Abstract of the Disclosure

An enteral feeding adapter is disclosed for use with a medical feeding device to deliver substances into a patient, the enteral feeding adapter being suitable for use with a plurality of infusion sets having distal connectors of differing dimensions. The enteral feeding adapter includes an adapter body containing at least a first port configured for receiving a distal connector of an infusion set, the first port having at least one arcuate sidewall for frictionally engaging the distal connector to sealingly secure the distal connector to the adapter body. The enteral feeding adapter also includes a tube extending between the first port and the medical device for transmitting substances that pass through the first port to the medical device. Related methods are also disclosed.